PATENT APPLICATION

ATTORNEY DOCKET NO. 100111236-1

IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

Mail Stop Patent Application Commission r for Patents PO Box 1450 Alexandria, VA 22313-1450 17497 U.S. ETO 10/647598

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Transmitted herewith for filing under 37 CFR 1.53(b)	is a(n): (X) Utility, () Design
	(X) original patent application,
	() continuation-in-part application
INVENTOR(S): S. Brandon Keller, et al.	

TITLE:

COMPUTER AIDED DESIGN SYSTEMS AND METHODS WITH REDUCED MEMORY

UTILIZATION

Enc	losed are:		
(X)	The Declaration and Power of Attorney.	(X) signed	() unsigned or partially signed
(X)	sheets of drawings (one set)		() Associate Power of Attorney
()	Form PTO-1449 ()	nformation Disclosu	are Statement and Form PTO-1449
()	Priority document(s) (X) (Other) Return Po	st Card	(fee \$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY					
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	3) TOT	
TOTAL CLAIMS	22 — 20	2	X \$18	\$	36
INDEPENDENT CLAIMS	4 — 3	1	× \$84	\$	84
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$	0
BASIC FEE: Design (\$330.00 .); Utility (\$750.00 .)				\$	750
TOTAL FILING FEE				\$	870
OTHER FEES			OTHER FEES	\$	
TOTAL CHARGES TO DEPOSIT ACCOUNT			POSIT ACCOUNT	\$	870

Charge \$_870___ to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV 008783493 US

Date of Deposit Aug. 25 2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Continissioner for Patents, Alexandria, VA 223 3:1450.

Typed Name: Wendy Precht

Respectfully submitted,

S. Brandon Keller, et al.

Peter C. Knops

Attorney/Agent for Applicant(s)

Reg. No. 37,659

Date: Aug. 25, 2003

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